

Science Skills: Microscopy in a Box

Box: ROS/ALL/03



THE UNIVERSITY of EDINBURGH
Easter Bush
Science Outreach Centre

Items Included	Items Not Included	To prepare
Box of slides (4 slides)	4 x Microscopes	Risk Assessment
Immersion oil	4X Microscope Boxes	Cheek cell swab and staining
Lens cleaning tissue and wipes	Extension cable	
Activity clue cards x4	Stationary box (pencils and blue tack)	
Microscope labels x4	Step stools (for children)	
A5 worksheets	Tape to secure cables to floor (trip hazard reducing measure)	
Blue, pink and purple coloured pencils (4 of each colour)		
Sharps Bin		
Swabs, slides, coverslips and blue dye for cheek cell staining		
Tape to secure cables to floor (trip hazard reducing measure)		

This box has been developed by The Easter Bush Science Outreach Centre. **All materials should be stored in this box and returned to the Centre on the agreed date. Replenish all used materials.**